

SN74LVC1G374YZPR

SN74LVC1G374YZPR Information



Part Number	SN74LVC1G374YZPR
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) Logic - Flip Flops
Description	IC FF D-TYP SNGL 1BIT 6DSBQA
Package	6-XFBGA, DSBGA
	For the pricing/inventory/lead time, please contact us
	Website: https://www.heisener.com
	E-mail: salesdept@heisener.com



Request a Quote

For Reference Only

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



SN74LVC1G374YZPR Specifications

Manufacturer Part Number	SN74LVC1G374YZPR
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Logic - Flip Flops
Package	6-XFBGA, DSBGA
Series	74LVC
Function	Standard
Туре	D-Type
Output Type	Tri-State
Number of Elements	1
Number of Bits per Element	1
Clock Frequency	175MHz
Max Propagation Delay @ V, Max CL	4ns @ 5V, 50pF
Trigger Type	Positive Edge
Current - Output High, Low	32mA, 32mA
Voltage - Supply	1.65 V ~ 5.5 V
Current - Quiescent (Iq)	10μΑ
Input Capacitance	3pF
Operating Temperature	-40°C ~ 125°C (TA)
Mounting Type	Surface Mount
Package / Case	6-XFBGA, DSBGA
	Report errors?

SN74LVC1G374YZPR Guarantees



Quality Guarantees

We provide 90 days warranty. * If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

SN74LVC1G374YZPR Payment Methods



If you have any question about SN74LVC1G374YZPR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com